

Michael O. Leavitt

Kathleen Clarke

Division Director

Governor

# DEPARTMENT OF NATURAL RESOURCES DIVISION OF OIL, GAS AND MINING

1594 West North Temple, Suite 1210 PO Box 145801

Salt Lake City, Utah 84114-5801

801-538-5340 **Executive Director** 801-359-3940 (Fax) Lowell P. Braxton 801-538-7223 (TDD) INSPECTION REPORT

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Exploration: XXX Partial:\_\_\_\_ Complete:\_ Inspection Date & Time: 084 / 10:00 AM- 2:30 PM

Date of Last Inspection: 07/19/2001

Mine Name: SUFCO Mine	County: Sevier	Permit Number:	3.52					
Permittee and/or Operator's Name:	Canyon Fuel Company							
Business Address: 397 South 800 V	West, Salina, Utah 84564							
Type of Mining Activity: Undergrou	nd XXX Surface _	Prep. Plant	Other					
Company Official(s): Wess Sorenson, Mike Davis, Mark Bunnell								
State Official(s): Stephen J. Demczak, Karl Houskeeper Federal Official(s): None								
Weather Conditions: Sunny, 80's								
Existing Acreage: Permitted 24,632	2.95 Disturbed 40.003	Regraded	Seeded					
Status: Active XXX								

# REVIEW OF PERMIT, PERFORMANCE STANDARDS & PERMIT CONDITION REQUIREMENTS

- Substantiate the elements on this inspection by checking the appropriate performance standard.
  - For complete inspections provide narrative justification for any elements not fully inspected unless element is not appropriate to the site, in which case check N/A.
  - For partial inspections check only the elements evaluated.
- Document any noncompliance situation by referencing the NOV issued at the appropriate performance standard listed below. 2.
- Reference any narratives written in conjunction with this inspection at the appropriate performance standard listed below.
- Provide a brief status report for all pending enforcement actions, permit conditions, Division Orders, and amendments.

		<b>EVALUATED</b>	<u>N/A</u>	<u>COMMENTS</u>	NOV/ENF
1.	PERMITS, CHANGE, TRANSFER, RENEWAL, SALE	[X]	$\Box$	[X]	$\Box$
2.	SIGNS AND MARKERS	$\Box$	$\Box$	П	
3.	TOPSOIL	[X]	$\Box$	[X]	$\Box$
4.	HYDROLOGIC BALANCE:				
	a. DIVERSIONS		$\Box$	П	
	b. SEDIMENT PONDS AND IMPOUNDMENTS		П	П	$\Box$
	c. OTHER SEDIMENT CONTROL MEASURES	[X]	$\Box$	[X]	
	d. WATER MONITORING	$\Box$	П	П	$\Box$
	e. EFFLUENT LIMITATIONS	$\Box$	$\Box$	П	$\Box$
5.	EXPLOSIVES	П	$\Box$	$\Box$	$\Box$
6.	DISPOSAL OF EXCESS SPOIL/FILLS/BENCHES	$\Box$	$\Box$	П	$\Box$
7.	COAL MINE WASTE/REFUSE PILES/IMPOUNDMENTS	$\Box$	$\Box$	П	П
8.	NONCOAL WASTE	[X]	П	[X]	
9:	PROTECTION OF FISH, WILDLIFE AND RELATE	-			
	ENVIRONMENTAL ISSUESD	. []	$\Box$	∐	
10.	SLIDES AND OTHER DAMAGE	$\Box$	$\Box$		П
11.	CONTEMPORANEOUS RECLAMATION	$\Box$	$\Box$	$\Box$	Ц
12.	BACKFILLING AND GRADING	$\Box$	$\Box$	$\Box$	$\Box$
13.	REVEGETATION	[X]	$\Box$	[X]	$\Box$
14.	SUBSIDENCE CONTROL	$\Box$	$\Box$	П	$\Box$
15.	CESSATION OF OPERATIONS	П	$\Box$	$\Box$	$\Box$
16.	ROADS:				
	a. CONSTRUCTION/MAINTENANCE/SURFACING	[X]	$\Box$	[X]	П
	b. DRAINAGE CONTROLS	П	$\Box$	$\Box$	П
17.	OTHER TRANSPORTATION FACILITIES		$\Box$		Ц
18.	SUPPORT FACILITIES/UTILITY INSTALLATIONS	[X]	$\Box$	[X]	П
19.	AVS CHECK (4th Quarter- April, May, June)	Ц	$\Box$		
20.	AIR QUALITY PERMIT	[X]	$\Box$	[X]	
21.	BONDING & INSURANCE	$\Box$	$\Box$	$\Box$	$\Box$

## INSPECTION REPORT

(Continuation sheet)

PERMIT NUMBER: C/041/002

DATE OF INSPECTION: <u>08/07/2001</u>

( COMMENTS ARE NUMBERED TO CORRESPOND WITH TOPICS LISTED ABOVE )

# 1. PERMITS, CHANGE, TRANSFER, RENEWAL, SALE

The permittee acquired a Notice of Intent to conduct minor exploration on the Muddy Tract Lease. Three drill sites are under the jurisdiction of DOGM. The landowner is U. S. Forest Service and mineral rights are controlled by School and Institutional Trust Lands (SITLA.) There are other drill holes which are under BLM jurisdiction but the exact number was not made available in the Notice of Intent.

#### 3. TOPSOIL

The topsoil piles were inspected at each drill hole pad area. These topsoil piles were protected by silt fences following the requirement of the Notice of Intent. No problem were noted.

# 4C. HYDROLOGIC BALANCE: OTHER SEDIMENT CONTROL MEASURES

The mud pits were inspected, meeting the minimum requirements in the Notice of Intent. One drill site was finished with core drilling and contained fluid within the mud pits. The liquid in the pits was in the process of evaporation. Once the pits are dried out reclamation can occur.

#### 8. NONCOAL WASTE

The areas were clear of non coal waste material.

#### 13. REVEGETATION

Revegetation should commence in the next several weeks at the drill pads. The road will most likely be the last area to be reclaimed.

## 16A. ROADS: CONSTRUCTION/MAINTENANCE/SURFACING

Roads in several areas have been widened for the transportation of drilling equipment. The road material which was removed is bermed along the road and will be brought back during reclamation of this area. Several areas will be brought back to a 50-inch width. Presently, the width for transporting equipment is 10 feet.

At one BLM drill site, a segment of road was developed which would have been out of compliance with the DOGM Notice of Intent. Since, DOGM has no jurisdiction, no action was taken.

## INSPECTION REPORT

(Continuation sheet)

PERMIT NUMBER: C/041/002

DATE OF INSPECTION: 08/07/2001

At least two areas were noticed where mobile equipment went off the road to let other equipment pass. During the inspection, the inspector had to get off the road for oncoming vehicles. This should not create any long term harm to vegetation.

## 18. SUPPORT FACILITIES/UTILITY INSTALLATIONS

The three drill pads have been developed. The permittee has finished one drill site and is in the process to commence drilling at the second site.

# 20. AIR QUALITY PERMIT

The permittee is using water to keep dust down on the roads.

Inspector's Signature:

Stephen J. Demczak

Date: August 10, 2001

Note: This inspection report does not constitute an affidavit of compliance with the regulatory program of the Division of Oil, Gas &

Mining.

sd cc:

James Fulton, OSM

Ken May, Canyon Fuel

Price Field office

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